



MOTOROLA

USER'S GUIDE

MBP15

DIGITAL BABY MONITOR

USER'S GUIDE

The features described in this user's guide are subject to modifications without prior notice.

V 0.1



Welcome...

to your new Motorola Digital Baby Monitor!

Thank you for purchasing the MBP15. This baby monitor uses digital communication which ensures that you can hear your baby clearly without any distracting noise or interference.

Please retain your original dated sales receipt for your records. For warranty service of your Motorola product, you will need to provide a copy of your dated sales receipt to confirm warranty status.

Registration is not required for warranty coverage.

For product related questions, please call:

0845 218 0890 in the UK

On the Web: www.motorola.com

This User's Guide provides you with all the information you need to get the most from your product.

Before you can use the baby monitor, you'll need to insert and fully charge the battery on the Parent unit. Please read the Safety Instructions on page 6 before you install the units.

Got everything?







- 1 x Parent unit
- 1 x Baby unit
- 2 x AAA Rechargeable Ni-MH batteries for the Parent unit
- 1 x Desktop charger with power adapter for the Parent unit
- 1 x Power adapter for the Baby unit

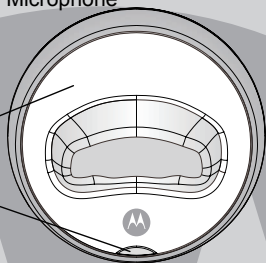
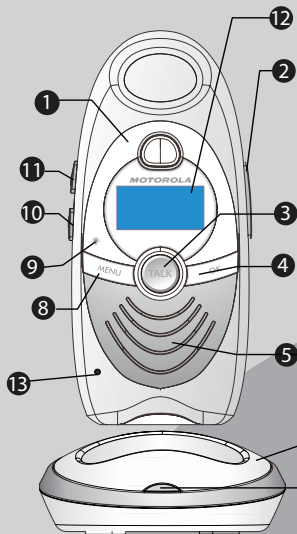
IMPORTANT

The non-rechargeable batteries for the Baby unit are not supplied with your product. We recommend the batteries to be installed before use, so that the unit continues to work in the event of a mains power failure.

Overview of your Parent unit

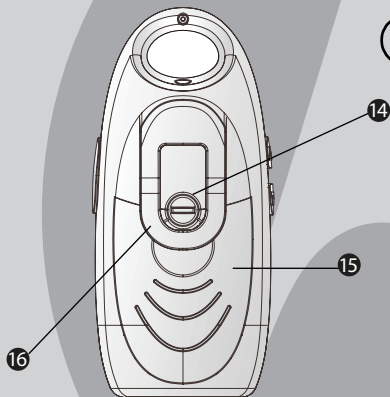
A

1. Volume indicator LEDs
2. Power On/Off button 
3. Push to talk button  (Talk to baby)
4. Confirm button 
5. Speaker
6. Desktop charger
7. Charging LED 
8. Menu button 
9. Link indicator LED 
10. Volume down button ▼
11. Volume up button ▲
12. Display (see next page)
13. Microphone

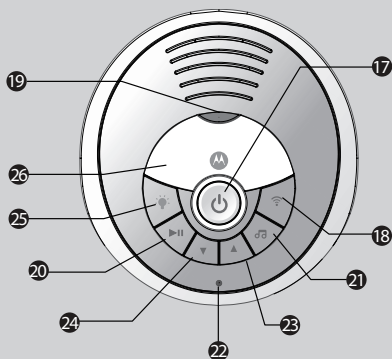


B

14. Battery cover screw
15. Battery cover
16. Belt Clip

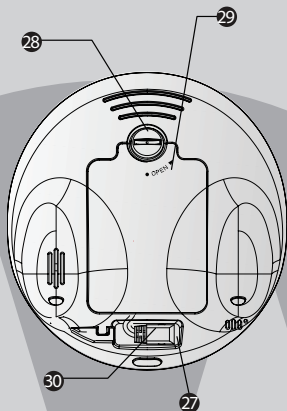


Overview of your Baby unit

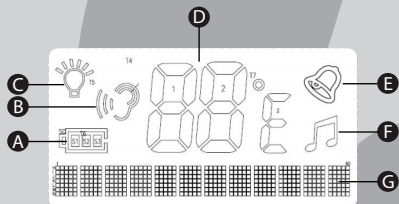


- (C)**
- 17. On/Off button
 - 18. Paging button
 - 19. Power LED
 - 20. Play/Pause button
 - 21. Lullaby button
 - 22. Microphone
 - 23. Volume up button
 - 24. Volume down button
 - 25. Night Light button
 - 26. Night Light

- (D)**
- 27. Thermo sensor
 - 28. Battery cover screw
 - 29. Battery cover
 - 30. Power adapter connector



LCD Display



- A. Battery level indication
- B. Baby Unit sensitivity adjusting
- C. Night light on
- D. Temperature reading
- E. Alarm function on
- F. Lullaby is playing
- G. Date/Time & Information



Table of contents

1. Safety Instructions	6
2. Getting started.....	7
2.1 Baby unit battery Installation	7
2.2 Baby unit power supply	8
2.3 Parent unit battery Installation	8
2.4 Parent unit power supply	9
2.5 Link.....	10
2.6 Registration	11
2.7 Paging	11
3. Using the MBP15.....	12
3.1 Volume adjustment.....	12
3.1.1 Parent unit	12
3.1.2 Baby unit	12
3.2 Talk to your baby	12
3.3 Menu operation.....	12
3.4 Night Light	14
3.4.1 Remote activation	14
3.4.2 Local activation	14
3.5 Lullaby	14
3.5.1 Remote activation	14
3.5.2 Local activation	15
3.6 Voice Activation	15
3.7 Sound alert	15
3.7.1 Sound alert volume	16
3.8 Temperature	16
3.8.1 Temperature range	16
3.8.2 Temperature alert	17
3.8.3 Temperature unit (°C or °F)	17
3.9 Clock.....	18
3.9.1 Set Date and Time	18
3.9.2 Hour Format	18
3.10 Feed Time	19
3.10.1 Set Feed Time	19
3.10.2 Set Interval Time	19
3.10.3 Set Alarm	20
3.10.4 Alarm Volume	20
3.11 Display language.....	20
4. Disposal of the device (environment)	21
5. Cleaning	22
6. Help.....	23
7. General Information	25



1. Safety Instructions

WARNING

This baby monitor is compliant with all relevant standards regarding electromagnetic fields and is, when handled as described in the User's Guide, safe to use. Therefore, always read the instructions in this User's Guide carefully before using the device.

- Adult assembly is required. Keep small parts away from children when assembling.
- This product is not a toy. Do not allow children to play with it.
- This baby monitor is not a substitute for responsible adult supervision.
- Keep this User's Guide for future reference.
- Do not place the baby unit or cables in the cot or within arm's reach of the baby (the unit should be at least 1 metre away).
- Keep the cords out of reach of children.
- Do not cover the baby monitor with a towel or blanket.
- Never use extension cords with power adapters. Only use the power adapters provided.
- Test the baby monitor before use. Become familiar with its functions.
- Do not use the baby monitor near water.
- Do not install the baby monitor near a heat source.
- Only use the chargers and power adapters provided. Do not use other chargers or power adapters as this may damage the device and batteries.
- Only insert batteries of the same type. Never use ordinary, non-rechargeable batteries in the parent unit. Insert batteries with the right polarity (indicated in the battery compartment).
- Do not touch the charger or plug contacts with sharp or metal objects.

CAUTION

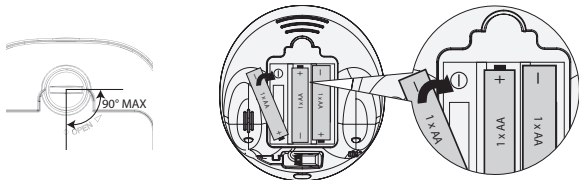
Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.



2. Getting started

2.1 Baby unit battery Installation

The baby unit can be used either with 3 AA size batteries (non-rechargeable batteries recommended) or the household AC mains. **The baby unit has no charging function!**



IMPORTANT

The non-rechargeable batteries for the Baby unit are not supplied with your product. We recommend the batteries to be installed before use, so that the unit continues to work in the event of a mains power failure.

1. Using a screwdriver, turn the screw of the battery cover on the back of the baby unit 90 degrees in a counterclockwise direction. Remove the battery cover.

NOTE

*Do not try to rotate the screw further than the position **OPEN**.*

2. Install 3 AA non-rechargeable batteries following the polarity as shown.
3. Close the battery compartment and turn the screw 90 degrees back in a clockwise direction.
4. Press . The power LED will illuminate.
5. Press and hold to switch off the baby unit.

NOTE

When the battery level is low, the power LED flashes.

WARNING

Do not mix old batteries with new ones.

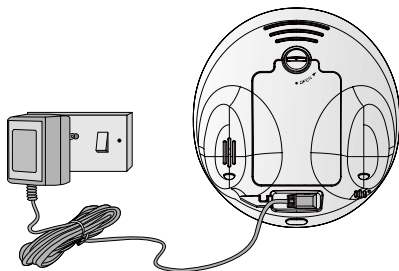
Keep batteries away from small children.

Do not short-circuit batteries or dispose of in fire.

Remove the batteries if this device is not going to be used for a long period of time.





2.2 Baby unit power supply



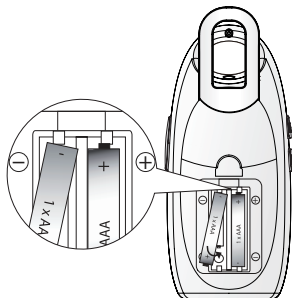
1. Connect the small plug of the power adapter to the power connector on the baby unit and the other end of the adapter to the mains socket (230V/50Hz).

NOTE

Only use the enclosed adapter (6V DC / 300mA).

2. Press . The power LED will illuminate.
3. Press and hold  to switch off the baby unit.

2.3 Parent unit battery Installation



1. Turn the belt clip so that it is in the hanging position.



- Using a screwdriver, turn the screw on the back of the parent unit 90 degrees in a counterclockwise direction. Remove the battery cover.



NOTE

Do not try to rotate the screw further than the position OPEN.

- Install the enclosed 2 AAA rechargeable batteries following the polarity as shown.

WARNING

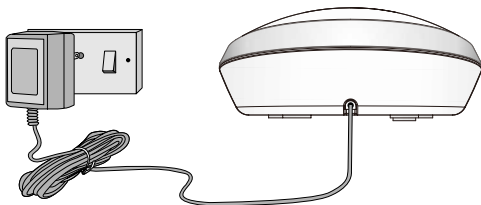
Do not use non-rechargeable batteries for the Parent Unit. Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

- Close the battery compartment and tighten the screw in a clockwise direction.
- Press . The LCD display will illuminate.
- Press and hold  to switch off the parent unit.

NOTE

When the battery level is low, the  icon will appear on the LCD display and the parent unit emits a short warning tone once every minute.

2.4 Parent unit power supply



- Connect the power adapter cable of the charger pod to the mains socket (230V/50Hz).

NOTE



Only use the enclosed adapter (6V DC / 300mA).



2. Place the parent unit on the charger. The red charging light illuminates.

NOTE

It takes about 15 hours to charge the unit.

3. Press . The LCD display will illuminate.
4. Press and hold  to switch off the parent unit.

2.5 Link

NOTE

Do not place the baby unit or cables in the cot or within arm's reach of the baby (the unit should be at least 1 metre away).

When using the baby monitor for the first time, it is advised to test the connection.

- Install the parent unit in the same room as the baby unit, but make sure there is at least 1 metre between the 2 units to avoid feedback howling.
- When both units are switched on, the parent unit will search for the baby unit.
- The green link LED on the parent unit will flash until the parent unit is connected with the baby unit.

Once the link is established, the LED will stop flashing.



- The sound captured by the microphone on the baby unit will be audible on the parent unit.
- The detected sound level is indicated by the LEDs near the top of the parent unit.
- When the sound reaches the maximum level, a beep will be heard.
- When the connection is established, move the parent unit to the room you want to monitor from, but within the operational range.
- When there is no connection or out of range, the parent unit emits a warning beep every 3 seconds and the green link LED on the parent unit will flash.
- Move the parent unit closer until the link is re-established.



2.6 Registration


The baby monitor is already pre-registered upon your purchase. You do not need to re-register it again unless the baby unit loses its link with the parent unit.

To re-register your baby monitor, follow the procedure below:

1. Switch off the baby unit mains power and remove the small power plug from the baby unit. Then, remove the batteries from the parent unit.
2. Press and hold  while the baby unit mains power is switched back on, and keep holding it down until the night light flashes. The baby unit is in registration mode.
3. Press and hold  while the batteries are replaced in the parent unit, and keep holding it down until the red sound LEDs flash. The parent unit is in registration mode.
4. Wait for the 2 units to search and establish the link.

When the registration is complete, the LEDs stop flashing and the parent unit emits a long beep.

2.7 Paging

If the parent unit is misplaced, press  on the baby unit.

The parent unit will emit a repeated beep tone for 30 seconds so that you can locate it.

Press any key on the parent unit to stop paging.



3. Using the MBP15

3.1 Volume adjustment

3.1.1 Parent unit

There are 5 volume levels on the parent unit, and a **Volume Off** setting.

- Press ▲ to increase the volume level.
- Press ▼ to decrease the volume level.

NOTE

*When **Volume Off** is displayed, the sound detected (such as baby's cries) is indicated by the LEDs near the top of the unit.*

3.1.2 Baby unit


- Press ▲ to increase the volume level.
- Press ▼ to decrease the volume level.

NOTE



The volume level of the baby unit determines the volume when you talk to the baby and when playing a lullaby.

3.2 Talk to your baby

You can talk to your baby through the baby monitor.

1. Press and hold  on the parent unit to talk to your baby.
2. Release the button to stop talking.

3.3 Menu operation

1. Press  on the parent unit to enter the menu.
2. Press ▲ or ▼ to scroll through the menu options.
3. Press  to select the desired setting.

Press  to go back one level or exit the menu.

TIPS

If no button is pressed for about 20 seconds, the display will return to standby mode.







Menu map

Main Menu	Sub menu 1	Sub menu 2
Night Light	On? / Off?	
Lullaby	Play? / Stop? Select New	Twinkle Silent Night Minuet in G Danny Boy Blue Danube Play All
Sensitivity	<i>Adjust Baby unit microphone sensitivity level (5 levels)</i>	
Sound Alert	On? / Off? Volume	<i>Adjust volume level</i>
Temperature	Set Range Temp Alert	<i>Set temperature range</i> Alert On? / Alert Off? Volume
	Degree F? / Degree C?	
Clock	Set Time Hour Format	Year / Month / Day / Hour / Minute 24 Hrs? / 12Hrs?
Feed Time	Set Time Set Interval Alarm	Hour / Minute Hour/Minute On? / Off? Volume
Language	<i>Select language (country-dependent)</i>	



3.4 Night Light


3.4.1 Remote activation

1. Press  on the parent unit, Night Light is displayed.
 2. Press . On? is displayed.
 3. Press  again to activate the night light on the baby unit.
- Press  to exit the menu.

TIPS

To remotely deactivate the night light, follow the same steps, but select Off?.














3.4.2 Local activation

Press  on the baby unit to switch the night light on or off.

3.5 Lullaby

5 lullabies can be played on the baby unit.

3.5.1 Remote activation


1. Press  on the parent unit, Night Light is displayed.
 2. Press  or  until Lullaby is displayed.
 3. Press . Play? is displayed.
 4. Press  or  to select **Select New**.
 5. Press  to confirm.
 6. Press  or  to select the desired lullaby or select **Play All** to play all lullabies one after the other.
 7. Press  to confirm.
 8. Press . Play? is displayed.
 9. Press  to start playing the lullabies.
- Press  to exit lullaby setting.

TIPS

To remotely deactivate the Lullaby, follow the same steps, but select Stop.

NOTE

The volume level of the played lullaby can only be adjusted on the baby unit. The baby unit will remember the last set volume level (see "3.1 Volume adjustment").

If you press  on the parent unit, the lullaby will stop automatically.







3.5.2 Local activation

1. Press **▶||** on the baby unit. The last selected lullaby is played.
2. Press **▲** to increase the volume level or **▼** to decrease the volume level.
3. Press **🎵** to change lullaby.
4. Press **▶||** to stop playing.





3.6 Voice Activation

The sound detection sensitivity level (VOX) of the Baby Monitor can be adjusted. If the baby is a quiet sleeper, the sensitivity level can be increased so that minor disturbances can be detected and transmitted to the parent unit.

1. Press  on the parent unit, **Night Light** is displayed.
 2. Press **▲** or **▼** until **Sensitivity** is displayed.
 3. Press  to confirm.
 4. Press **▲** or **▼** to select the desired VOX sensitivity.
 5. Press  to confirm.
- Press  to exit the menu.

3.7 Sound alert

The level of sound detected (such as baby's cries) is indicated by the number of volume indicator LEDs on top of the display. Even when the volume of the parent unit is set to **Volume Off**, a beep can be emitted to alert you that the sound level has reached the 'red' zone.












1. Press  on the parent unit, **Night Light** is displayed.
 2. Press **▲** or **▼** until **Sound Alert** is displayed.
 3. Press . **On?** is displayed.
 4. Press  to confirm.
- Press  to exit the menu.

TIPS

*To deactivate Sound alert, follow the same steps, but select **Off?***



3.7.1 Sound alert volume













1. Press  on the parent unit, Night Light is displayed.
 2. Press  or  until Sound Alert is displayed.
 3. Press  to confirm.
 4. Press  or  until Volume is displayed.
 5. Press  to confirm.
 6. Press  or  to select the desired volume.
 7. Press  to confirm.
- Press  to exit the menu.

3.8 Temperature

In standby mode, the room temperature where the baby unit is placed is displayed on the parent unit.

3.8.1 Temperature range

When the room temperature has exceeded the upper or lower limit, it will be indicated on the display screen.

1. Press  on the parent unit, Night Light is displayed.
 2. Press  or  until Temperature is displayed.
 3. Press . Set Range is displayed.
 4. Press  to confirm.
 5. Press  or  to select the desired upper limit (max 28°C).
 6. Press  to confirm.
 7. Press  or  to select the desired lower limit (min 17°C).
 8. Press  to confirm.
- Press  to go back one level or exit the menu.









NOTE

When the limits are exceeded, the display will show High or Low and the current temperature will flash. If you have set the alert tone to on, you will also be alerted by a warning beep when the limit is exceeded.



3.8.2 Temperature alert














When the temperature limits are exceeded, a double beep tone can be emitted to alert you.


1. Press  on the parent unit, **Night Light** is displayed.
2. Press  or  until **Temperature** is displayed.
3. Press  to confirm.
4. Press  or  until **Temp Alert** is displayed.
5. Press . **Alert On?** is displayed.
6. Press  to activate the temperature alert.

TIPS








*To deactivate the alert, follow the same steps, but select **Alert Off?***


3.7.2.1 Temperature alert volume

1. Press  on the parent unit, **Night Light** is displayed.
2. Press  or  until **Temperature** is displayed.
3. Press  to confirm.
4. Press  or  until **Temp Alert** is displayed.
5. Press  to confirm.
6. Press  or  until **Volume** is displayed.
7. Press  to confirm.
8. Press  or  to select the desired volume.
9. Press  to confirm.

Press  to go back one level or exit the menu.

3.8.3 Temperature unit (°C or °F)

1. Press  on the parent unit, **Night Light** is displayed.
2. Press  or  until **Temperature** is displayed.
3. Press  to confirm.
4. Press  or  until **Degree F?** is displayed.
5. Press  to confirm.

Press  to go back one level or exit the menu.

TIPS

*To set the unit to °C, follow the same steps, but select **Degree C?***
























3.9 Clock

The display screen on the parent unit shows the date and time (default on power up 01/01 12:00), but will need to be set to the correct date and time. The time can be shown in either 24 or 12 hour clock format (your monitor is pre-set to show the 24 hour clock format).









If you wish to use the Feed Time feature, you will need to set the clock.


3.9.1 Set Date and Time

1. Press  on the parent unit, **Night Light** is displayed.
2. Press  or  until **Clock** is displayed.
3. Press . **Set Time** is displayed.
4. Press . **Year** is displayed.
5. Press  or  to select the year.
6. Press . **Month** is displayed.
7. Press  or  to select the month.
8. Press . **Day** is displayed.
9. Press  or  to select the day.
10. Press . **Hour** is displayed.
11. Press  or  to select the hour.
12. Press . **Minute** is displayed.
13. Press  or  to select the minutes.
14. Press  to confirm.

Press  to go back one level or exit the menu.

3.9.2 Hour Format

1. Press  on the parent unit, **Night Light** is displayed.
2. Press  or  until **Clock** is displayed.
3. Press  to confirm.
4. Press  or  until **Hour Format** is displayed.
5. Press . **12Hrs?** is displayed.
6. Press  to confirm.

Press  to go back one level or exit the menu.

TIPS

To set the unit to 24 hour clock format, follow the same steps, but select 24Hrs?.















3.10 Feed Time

If your baby follows a regular nursing routine, you may wish to set your baby monitor to alert you when your baby's nursing is to begin. You can set your baby's next nursing time and the subsequent nursing times based on the interval time between them.

First, you will need to ensure that you have set the date and time on your parent unit.














3.10.1 Set Feed Time


1. Press , **Night Light** is displayed.
2. Press  or  until **Feed Time** is displayed.
3. Press , **Set Time** is displayed.
4. Press , **Hour** is displayed.
5. Press  or  to select the hour.
6. Press , **Minute** is displayed.
7. Press  or  to select the minutes.
8. Press , to confirm.

Press  to go back one level or exit the menu.

3.10.2 Set Interval Time

When setting the interval time, please include the time it takes to nurse your baby.









1. Press , **Night Light** is displayed.
2. Press  or  until **Feed Time** is displayed.
3. Press , to confirm.
4. Press  or  until **Set Interval** is displayed.
5. Press , **Hour** is displayed.
6. Press  or  to select the interval hour.
7. Press , **Minute** is displayed.
8. Press  or  to select the minute interval.
9. Press , to confirm.


Press  to go back one level or exit the menu.



3.10.3 Set Alarm

The alarm must be turned on if you want an alert at the feed time and subsequent intervals.














1. Press , **Night Light** is displayed.
2. Press  or  until **Feed time** is displayed.
3. Press  to confirm.
4. Press  or  until **Alarm** is displayed.
5. Press . **On?** is displayed.
6. Press  to confirm, and the Alarm icon will show on the parent unit display.


Press  to go back one level or exit the menu.

TIPS








*To deactivate the Alarm, follow the same steps, but select **Off?**.*


3.10.4 Alarm Volume

1. Press , **Night Light** is displayed.
2. Press  or  until **Feed Time** is displayed.
3. Press  to confirm.
4. Press  or  until **Alarm** is displayed.
5. Press  to confirm.
6. Press  or  until **Volume** is displayed.
7. Press  to confirm.
8. Press  or  to select the volume of the beep tone.
9. Press  to confirm.

Press  to go back one level or exit the menu.

3.11 Display language

1. Press , **Night Light** is displayed.
2. Press  or  until **Language** is displayed.
3. Press . The current language is displayed.
4. Press  or  to select the desired language.
5. Press  to confirm.

Press  to exit the menu.



4. Disposal of the device (environment)

At the end of the product lifecycle, you should not dispose of this product with normal household waste, but take the product to a collection point for the recycling of electrical and electronic equipment. The symbol on the product, user's guide and/or box indicates this.



Some of the product materials can be re-used if you take them to a recycling point. By reusing some parts or raw materials from used products you make an important contribution to the protection of the environment.

Please contact your local authorities in case you need more information on the collection points in your area.

Dispose of the batteries in an environmentally-friendly manner according to your local regulations.



5. Cleaning

Clean the MBP15 with a slightly damp cloth or with an anti-static cloth. Never use cleaning agents or abrasive solvents.


Cleaning and care

- Do not clean any part of the product with thinners or other solvents and chemicals — this may cause permanent damage to the product which is not covered by the Warranty. When necessary, clean it with a damp cloth.
- Keep your MBP15 away from hot, humid areas or strong sunlight, and don't let it get wet.
- Every effort has been made to ensure high standards of reliability for your MBP15. However, if something does go wrong, please do not try to repair it yourself — contact Customer Service for assistance.



6. Help


Charging

The  is not scrolling when the parent unit is placed on the charger pod

- Bad battery contact - move the parent unit slightly.
- Dirty contact - Clean the battery contacts on the parent unit and charger pod with a cloth moistened with alcohol.
- Battery is full - no need to charge.
- Make sure the charger pod is correctly plugged in to a 230VAC, 50Hz mains power socket and that the socket is switched on.
- Make sure the 2 rechargeable AAA batteries are properly inserted and with the polarity correct, in the battery compartment of the parent unit.

Display

No display

- Try recharging or replacing the batteries.
- Reset the units. Remove the batteries from the parent unit, wait for about 15 seconds and then replace them.
- Is the unit turned on?
Press and release  on the side of the parent unit to turn it on.

Registration

If the baby unit has lost its link with the parent unit

- Try recharging or replacing the batteries.
- If the baby unit is too far away it may be going out of range, so move the baby unit closer to the parent unit.
- Reset the units. Remove the batteries from the parent unit, wait for about 15 seconds and then replace them. Allow up to one minute for the baby unit and the parent unit to synchronise.
- See “2.6 Registration” if there is a need to re-register the units.



Interference

Noise interference on your parent unit

- Your baby and parent units may be too close. Move them further away from each other.
- Make sure there is at least 1 metre between the 2 units to avoid feedback howling.
- If the baby unit is too far away it may be going out of range, so move the baby unit closer to the parent unit.
- Make sure the baby and parent units are not near other electrical equipment, such as a television, computer or cordless/mobile telephone.



7. General Information

If your product is not working properly....

1. Read this User's Guide or the Quick Start Guide.
2. Visit our website:
<http://www.motorola.com>
3. Contact Customer Service at 0845 218 0890 in the UK.

To order a replacement battery, contact customer service or visit our website.

Consumer Products and Accessories purchased in the United Kingdom

What Does this Warranty Cover?

Subject to the exclusions and limitations contained below, Binatone Electronics International LTD. warrants the Motorola branded consumer products that it manufactures ("Products") and the Motorola branded or certified accessories sold for use with these Products that it manufactures ("Accessories") to be free from defects in materials and workmanship under normal consumer usage for the period(s) outlined below. This limited warranty is a consumer's exclusive remedy, and only applies as follows to new Motorola branded Products and Accessories manufactured by Binatone Electronics International LTD., and purchased by consumers in the United Kingdom, which are accompanied by this written warranty:

Who is covered?

This warranty covers only the first consumer purchaser, and is not transferable.



What will BINATONE ELECTRONICS INTERNATIONAL LTD. do?

BINATONE ELECTRONICS INTERNATIONAL LTD., at its sole option, will at no charge repair, replace or refund the purchase price of any Products or Accessories that does not conform to this warranty. Binatone Electronics International LTD. may use functionally equivalent reconditioned/ refurbished/ pre-owned or new Products, Accessories or parts in such repair or replacement and any Products, Accessories or parts removed or being replaced under this warranty become the property of Binatone Electronics International LTD.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES OR CONDITIONS IRRESPECTIVE OF WHETHER THEY ARE IMPOSED BY LAW OR OTHERWISE, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY, OTHERWISE THE REPAIR, REPLACEMENT, OR REFUND AS PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL WARRANTIES AND MOTOROLA AND BINATONE ELECTRONICS INTERNATIONAL LTD. MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OF IMPLIED. IN NO EVENT SHALL MOTOROLA OR BINATONE ELECTRONICS INTERNATIONAL LTD. BE LIABLE, WHETHER UNDER THIS LIMITED WARRANTY OR IN CONTRACT OR TORT (INCLUDING NEGLIGENCE OR STRICT PRODUCT LIABILITY) OR OTHERWISE FOR DAMAGES OR CLAIMS IN EXCESS OF THE PURCHASE PRICE OF THE PRODUCT OR ACCESSORY, OR FOR ANY INDIRECT, INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR LOSS OF REVENUE, SAVINGS OR PROFITS, LOSS OF BUSINESS, LOSS OF PROGRAMS DATA INFORMATION (WHETHER CONFIDENTIAL PROPRIETARY OR PERSONAL IN NATURE OR OTHERWISE) OR OTHER FINANCIAL LOSS ARISING OUT OF OR IN CONNECTION WITH THE ABILITY OR INABILITY TO USE THE PRODUCTS OR



ACCESSORIES AND BINATONE ELECTRONICS INTERNATIONAL LTD. SHALL UNDER NO CIRCUMSTANCES BE LIABLE FOR ANY CLAIMS OR DEMANDS MADE BY ANY THIRD PARTY OR MADE BY YOU ON BEHALF OF ANY THIRD PARTY TO THE FULL EXTENT THESE DAMAGES OR CLAIMS MAY BE DISCLAIMED BY LAW.

Some states, countries or jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you in such states, countries or jurisdictions. This warranty gives you specific legal rights, and you may also have other rights that vary from state to state or from one country/jurisdiction to another.

Products or Accessories Covered	Length of Coverage
Consumer Products	One (1) year from the date of purchase by the first consumer purchaser of the product.
Consumer Accessories	Ninety (90) days from the date of purchase by the first consumer purchaser of the accessory.
Consumer Products and Accessories that are Repaired or Replaced	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

Exclusions

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this limited warranty. Battery life and the changes in battery capacity with time or use are excluded from this warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper or unreasonable use, operation, storage, misuse or abuse, accident or neglect or other external cause, such as physical damage (cracks,



scratches, etc.) to the surface of the product resulting from misuse; (b) your failure to follow or operate outside the usage parameters stated in the user instructions that came with the Products or Accessories; (c) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (d) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (e) other acts or omissions which are not the fault or neglect of Motorola or Binatone Electronics International LTD., are excluded from coverage.

Use of Non-Motorola branded Products and Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products or Accessories or other peripheral equipment are excluded from coverage.

Unauthorised Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than Motorola, Binatone Electronics International LTD. or its authorised service centres, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola branded housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories is excluded from coverage.

How to Obtain Warranty Service or Other Information?

To obtain service or information, please call:

0845 218 0890 in the UK



You will receive instructions on how to ship the Products or Accessories, the shipment of which shall be at your own risk and expense, to a BINATONE ELECTRONICS INTERNATIONAL LTD. Authorised Repair Centre. To obtain service, you must include: (a) a copy of your receipt, bill of sale or other comparable proof of purchase of the Products or Accessories showing the date of purchase; (b) a written description of the problem; and, most importantly; (c) your address and telephone number.

These terms and conditions constitute the complete warranty agreement between you and BINATONE ELECTRONICS INTERNATIONAL LTD. regarding the Products or Accessories purchased by you, and supersede any prior agreement or representations, including representations made in any literature publications or promotional materials issued by BINATONE ELECTRONICS INTERNATIONAL LTD. or representations made by any agent employee or staff of BINATONE ELECTRONICS INTERNATIONAL LTD., that may have been made in connection with the said purchase.



Technical Specifications

Frequency range	1.88GHz to 1.9GHz; (bandwidth = 20MHz)
Operating range	Extended range up to 950 feet* *Based on unobstructed line of sight. Actual range will vary depending on surroundings.
Electrical power	Parent unit: 2 AAA 600mAh NiMH rechargeable batteries (Model: GPI battery = 60AAAHC; BYD battery = H-AAA600) Baby unit: 3 AA non-rechargeable batteries (<i>Note: Batteries are not included</i>) Input — 100-240VAC, 50/60Hz Output — DC6V, 300 mA (Model: Kings, KSS05-060-0300B) Charger pod: Input — 100-240VAC, 50/60Hz Output — DC6V, 300 mA (Model: Kings, KSS05-060-0300B)

BINATONE TELECOM PLC
1 Apsley Way London NW2 7HF, United Kingdom.
Tel: +44(0) 20 8955 2700 Fax: +44(0) 20 8344 8877
e-mail: binatoneuk@binatone telecom.co.uk



EC Declaration of Conformity

We the manufacturer / Importer : Binatone Telecom Plc
1 Apsley Way London
NW2 7HF, United Kingdom.

Declare under our sole responsibility that the following product

Type of equipment: Digital cordless telephone
Model Name: MBP 15

Country of Origin: China
Brand: Motorola

complies with the essential protection requirements of R&TTE Directive 1999/5/EC on the approximation of the laws of the Member States relating to *Radio Spectrum Matters*, the Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to *electromagnetic compatibility (EMC)* and the European Community Directive 2006/95/EC relating to *Electrical Safety*.

Assessment of compliance of the product with the requirements relating to the essential requirements according to Article 3 R&TTE was based on Annex III of the Directive 1999/5/EC and the following standard:

Radio Spectrum: EN 301406: V1.5.1:2003;
EMC: EN 301489-1:V1.8.1:2008;
EN 301489-6:V1.3.1:2008;
Electrical Safety: EN 60950-1:2006

The product is labelled with the European Approval Marking CE as show. Any Unauthorized modification of the product voids this Declaration.



Manufacturer / Importer
(Signature of authorized person)

A handwritten signature in black ink, appearing to read "Paul Tsui", written over a horizontal line.



London, 15 Jun 2009

Signature: (Paul Tsui, Product Operation Director) Place & Date:



MOTOROLA

Manufactured, distributed or sold by Binatone Electronics International LTD., official licensee for this product. MOTOROLA and the Stylized M Logo, and other Motorola trademarks and trade dress are owned by Motorola, Inc. and are used under license from Motorola, Inc. MOTOROLA and the Stylized M Logo are registered in the US Patent & Trademark Office. All other product or service names are the property of their respective owners.

© Motorola, Inc. 2009. All rights reserved.



Version 1.0

Printed in China